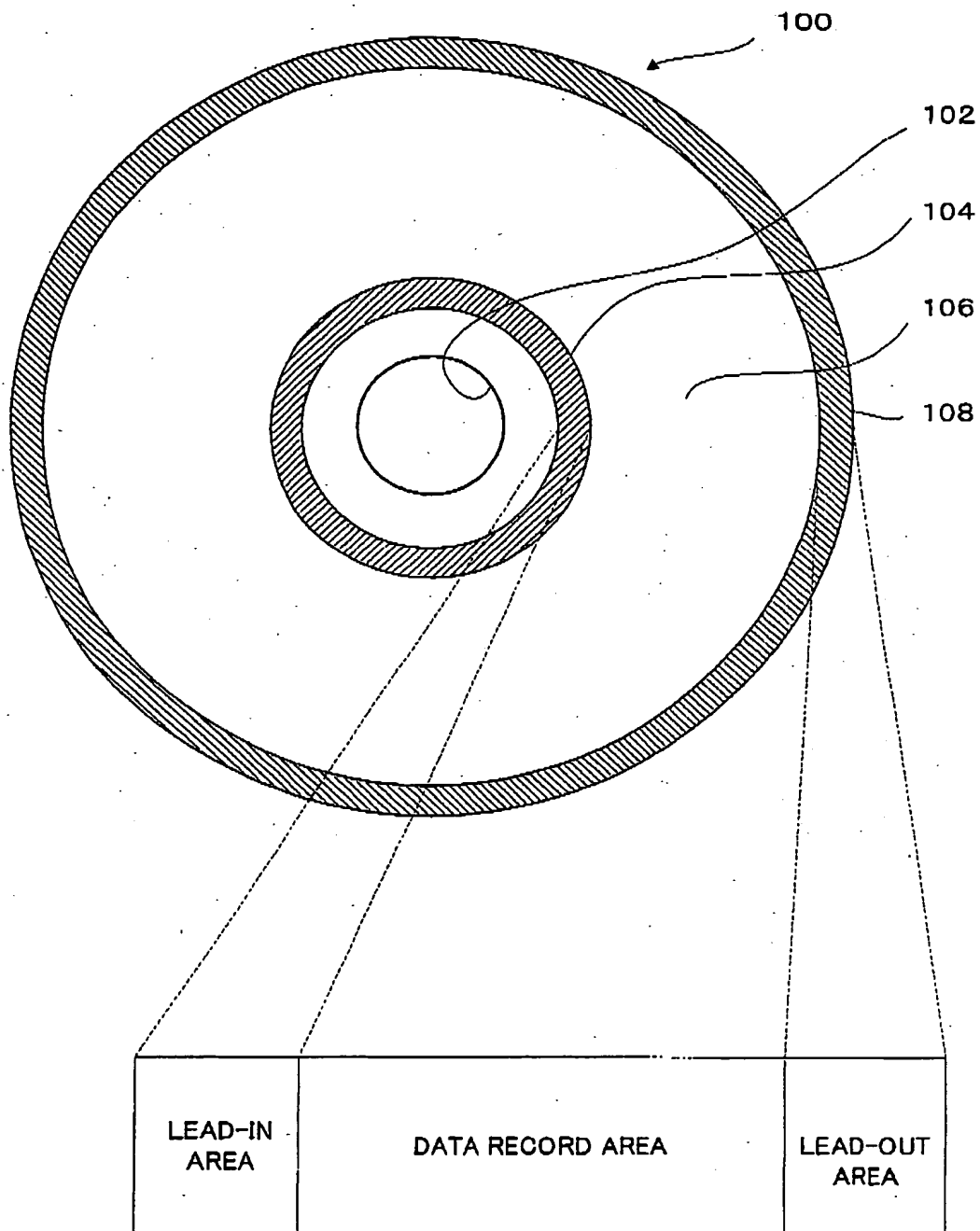


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FIG. 1



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FIG. 2
(a)

PROGRAM
STREAM

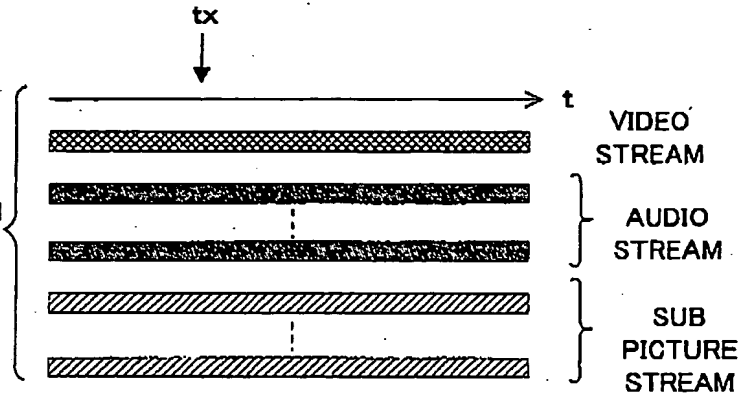


FIG. 2
(b)

TS
(TRANSPORT
STREAM)

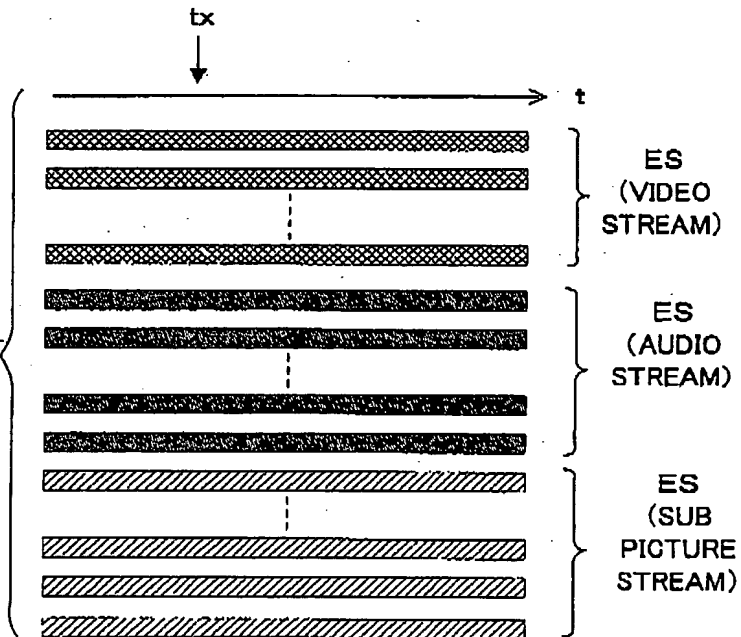
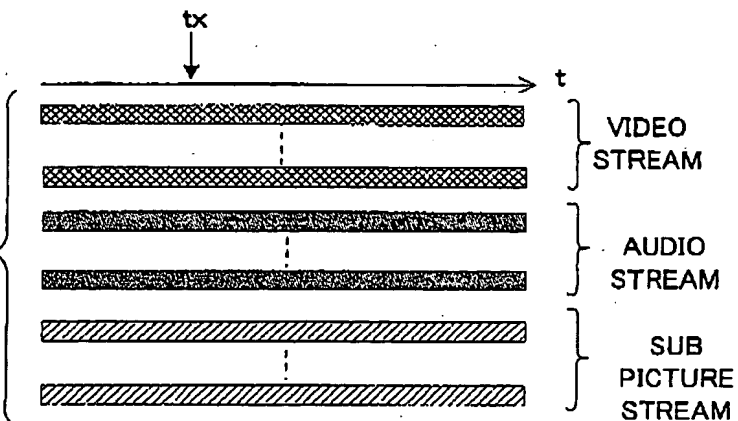


FIG. 2
(c)

PROGRAM
STREAM



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FIG. 3

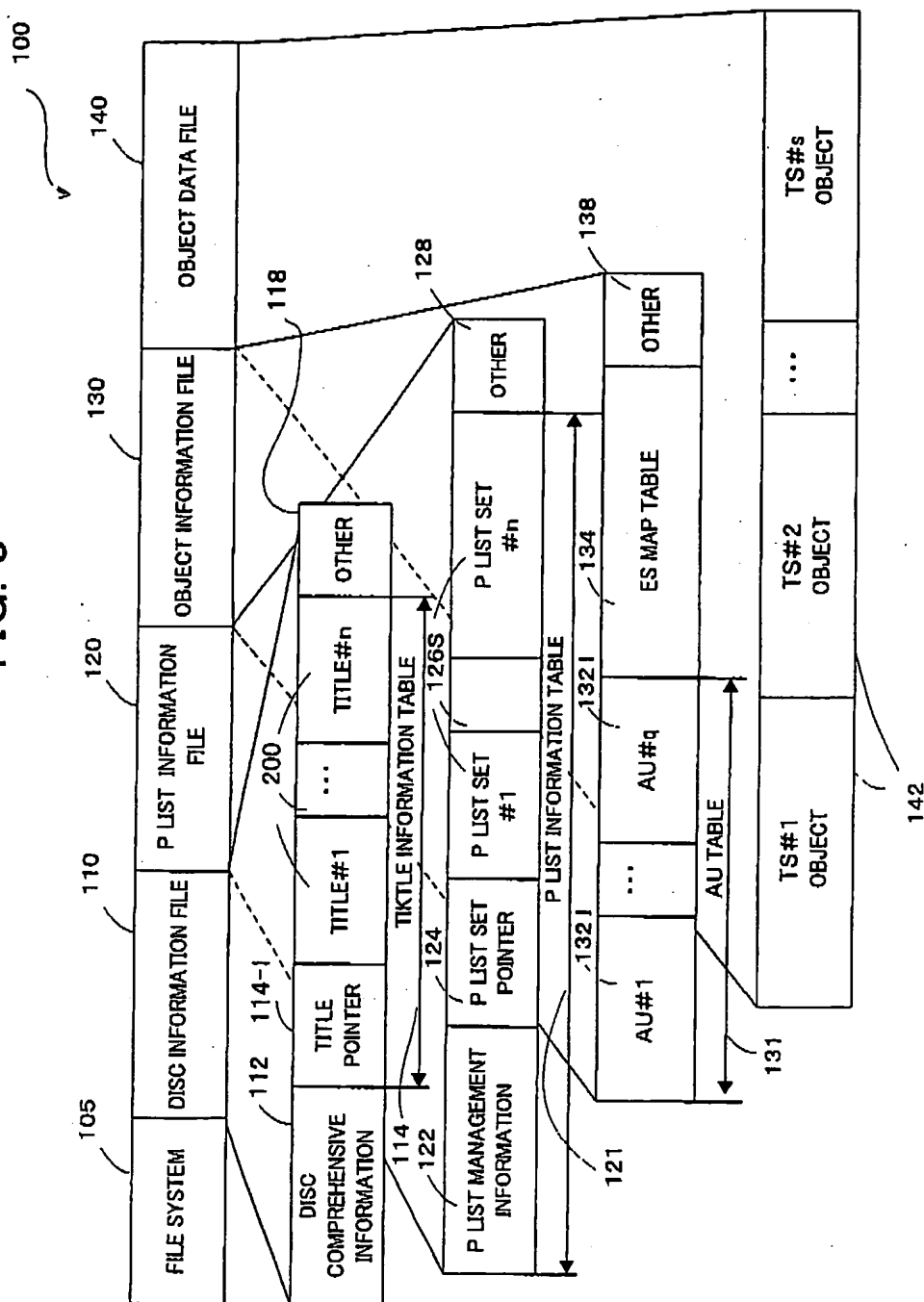
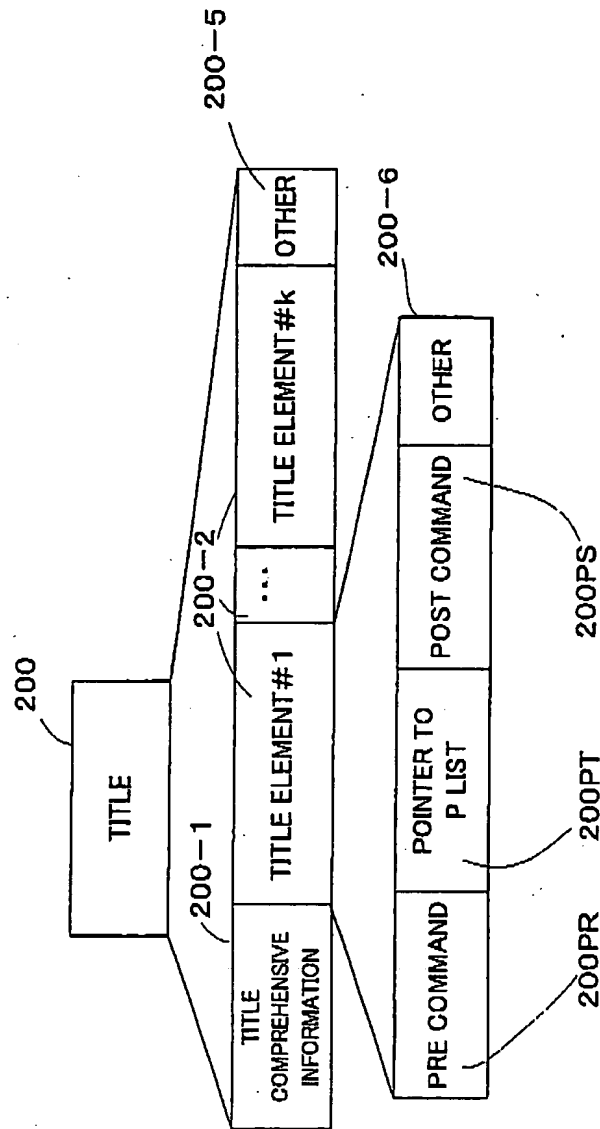


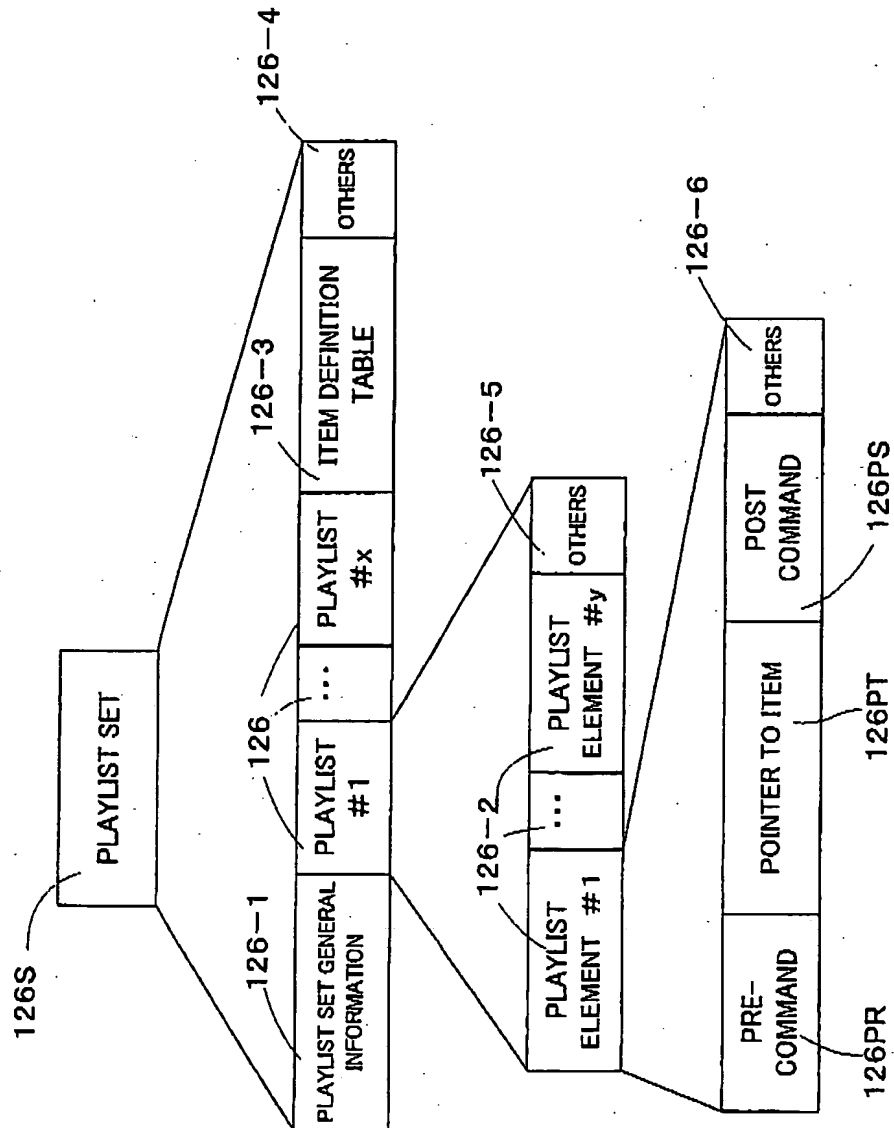
FIG. 4



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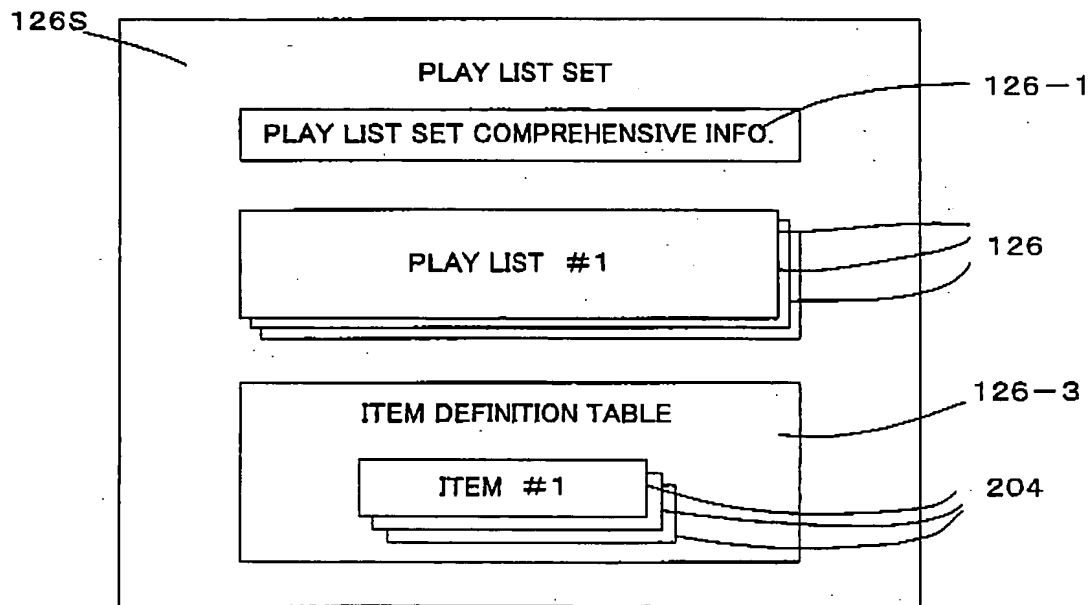
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FIG. 5



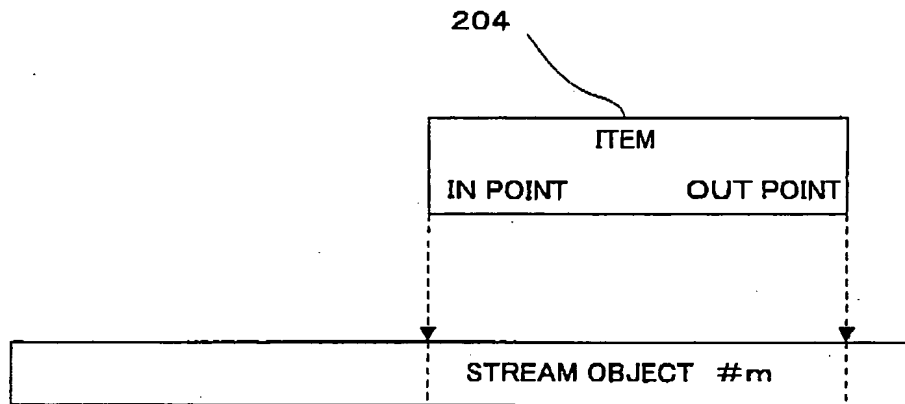
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FIG. 6



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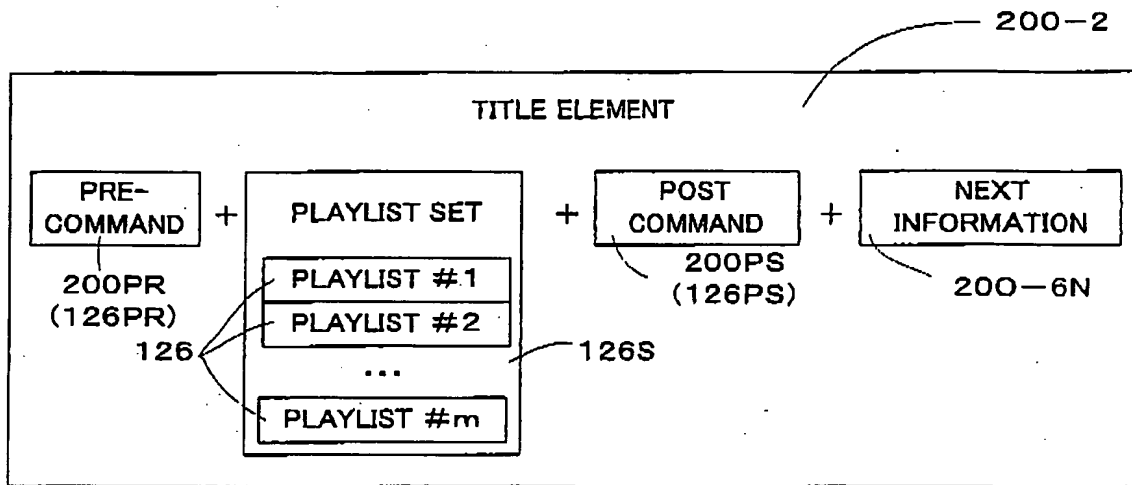
FIG. 7



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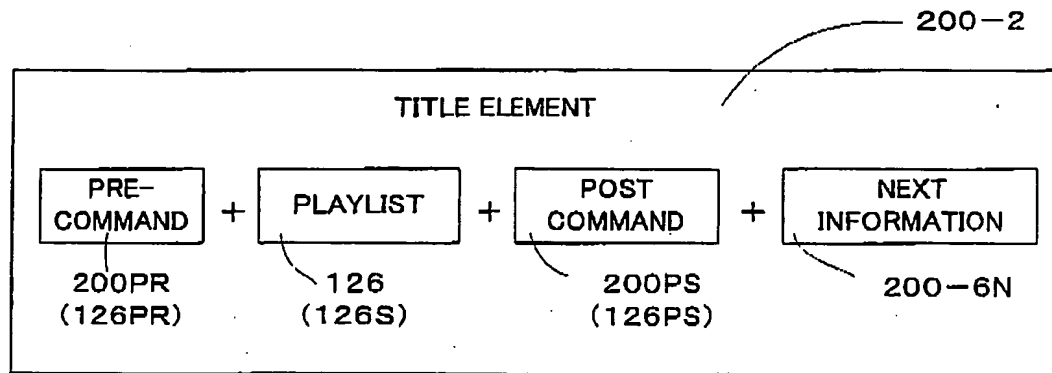
FIG. 8



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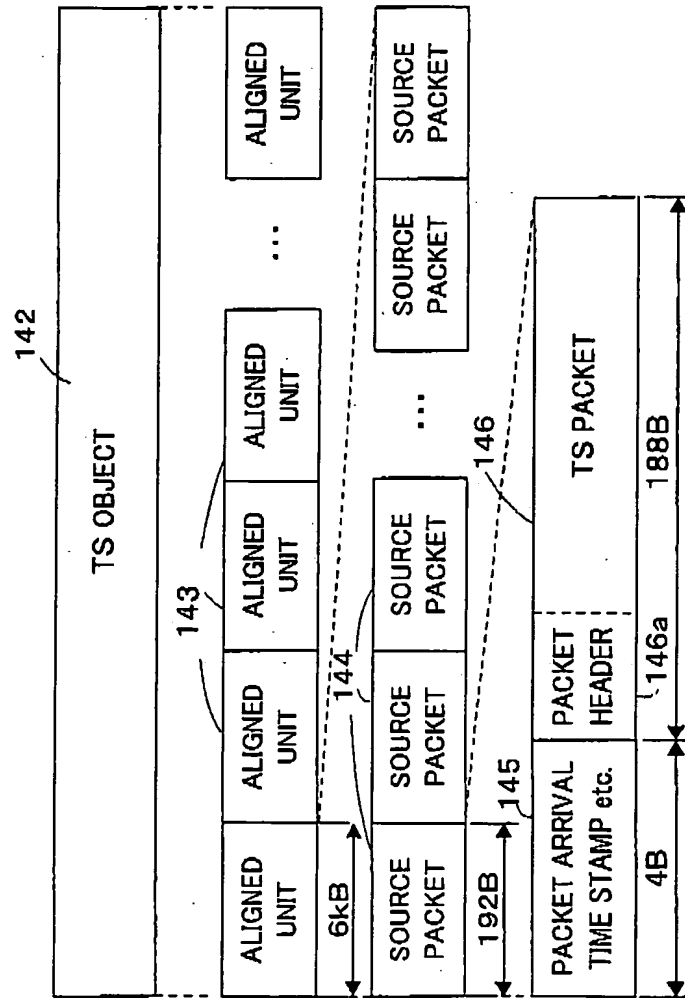
FIG. 9



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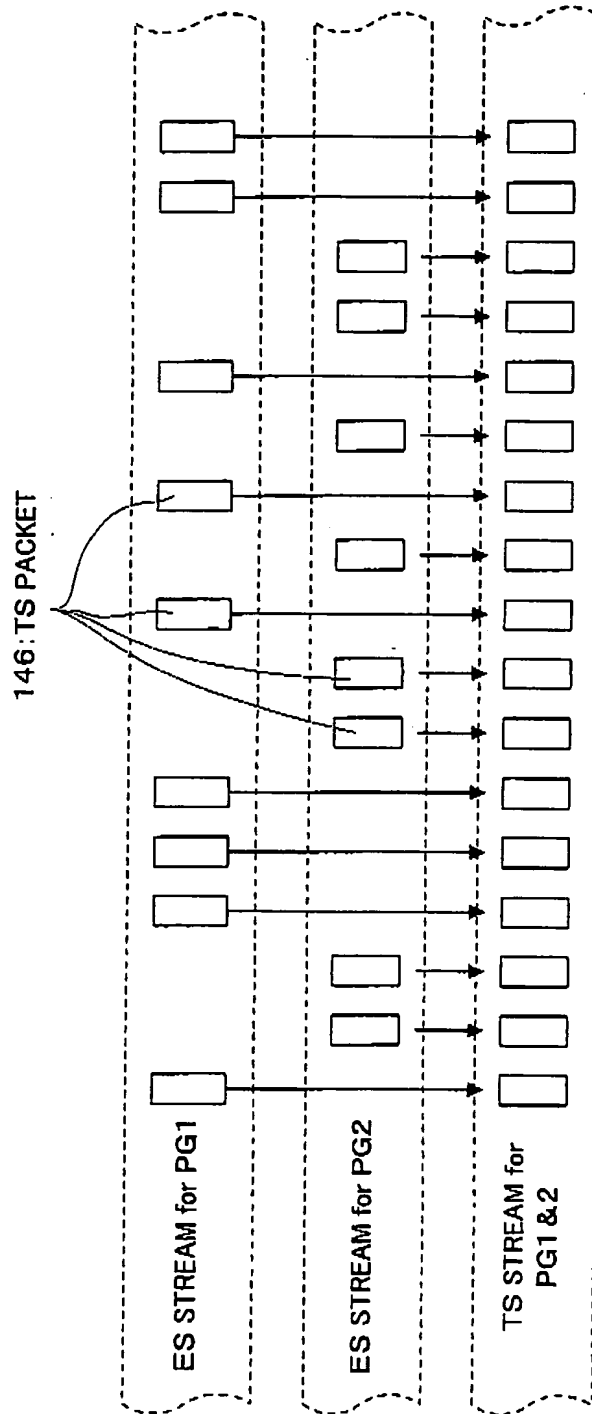
FIG. 10



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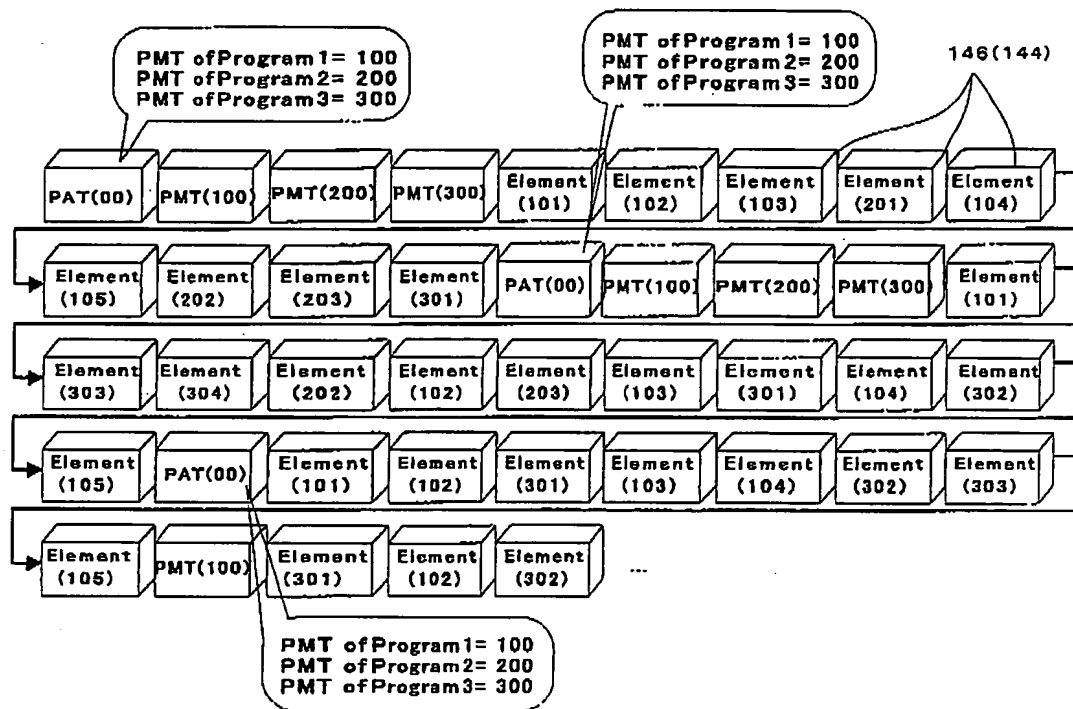
FIG. 11



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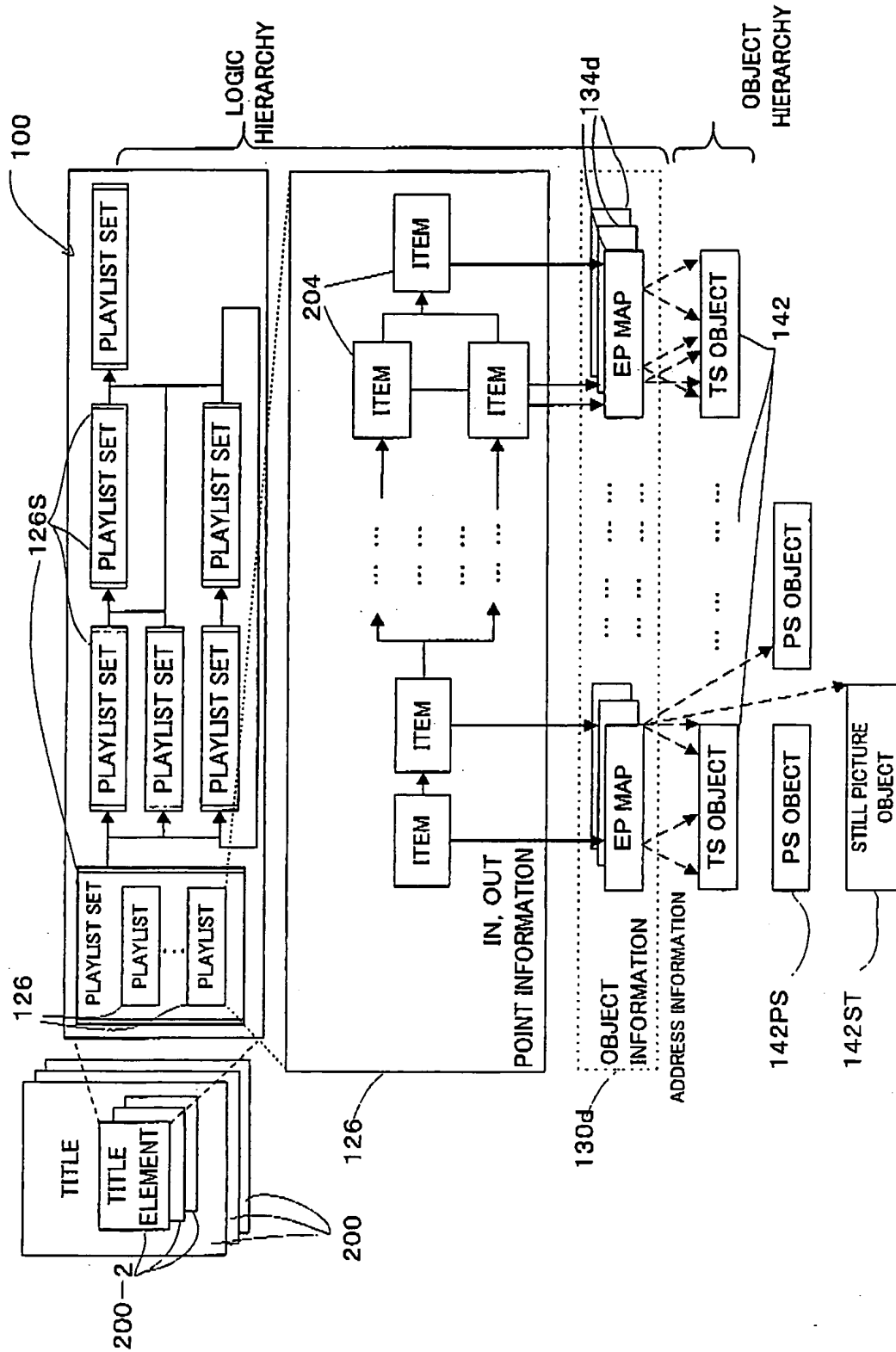
FIG. 12



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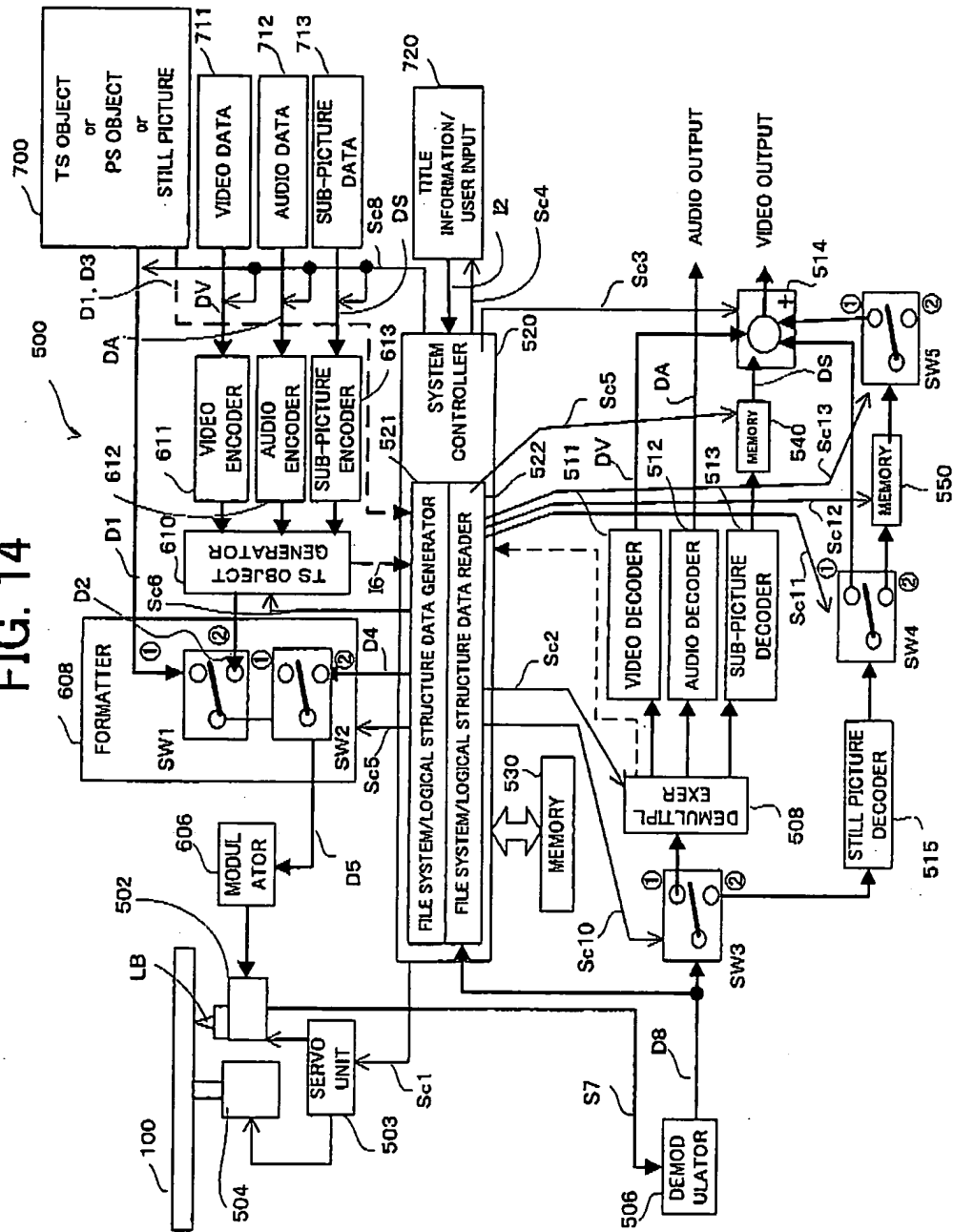
FIG. 13



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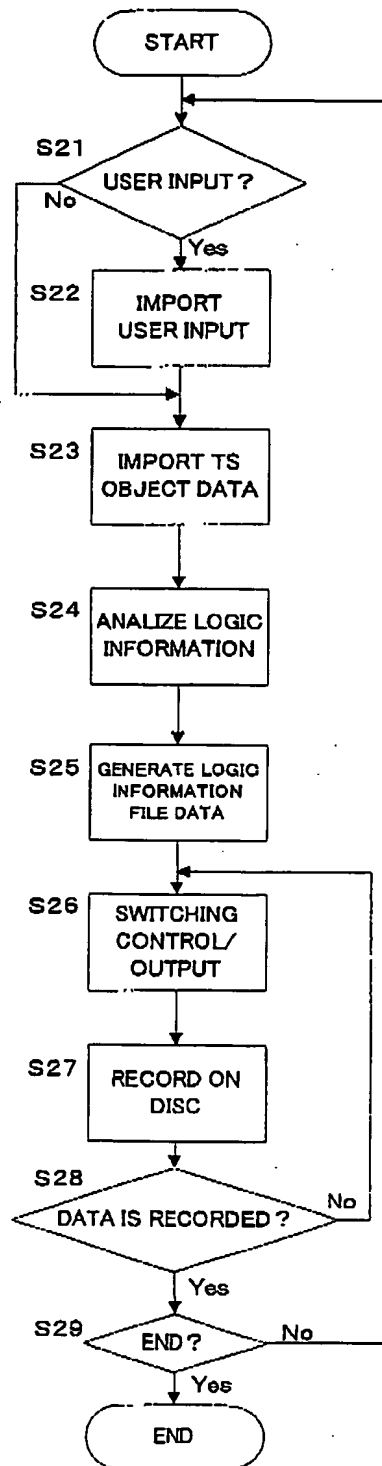
FIG. 14



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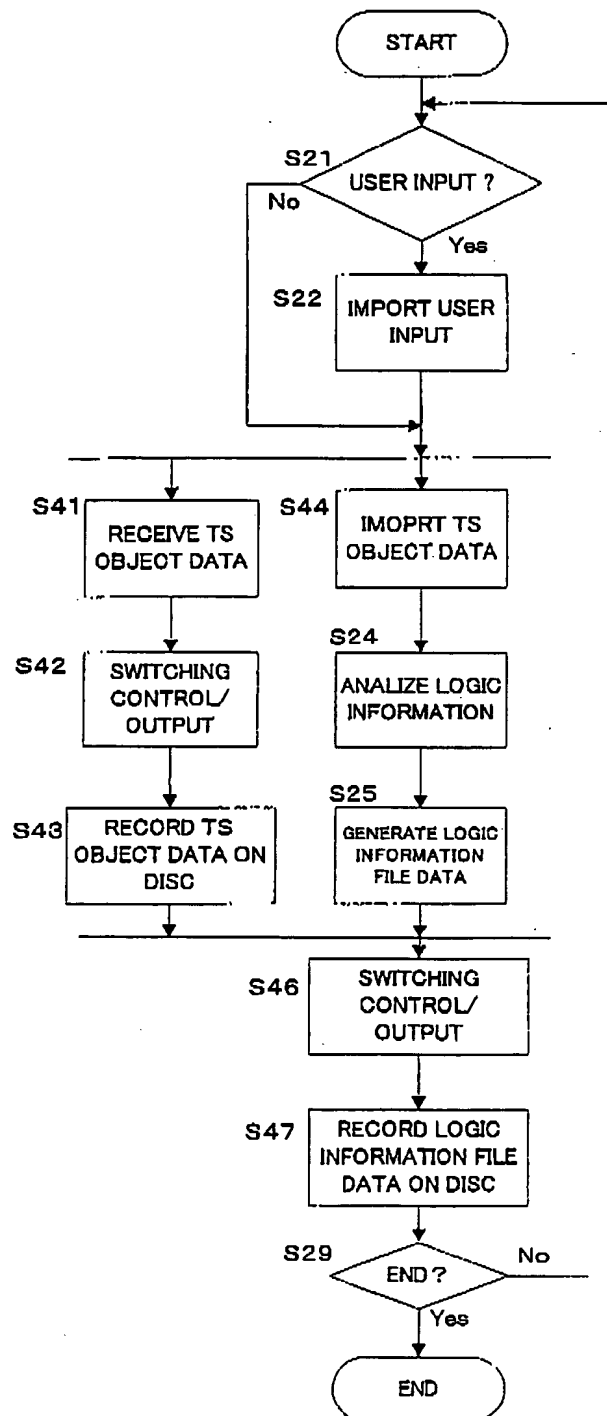
FIG. 15



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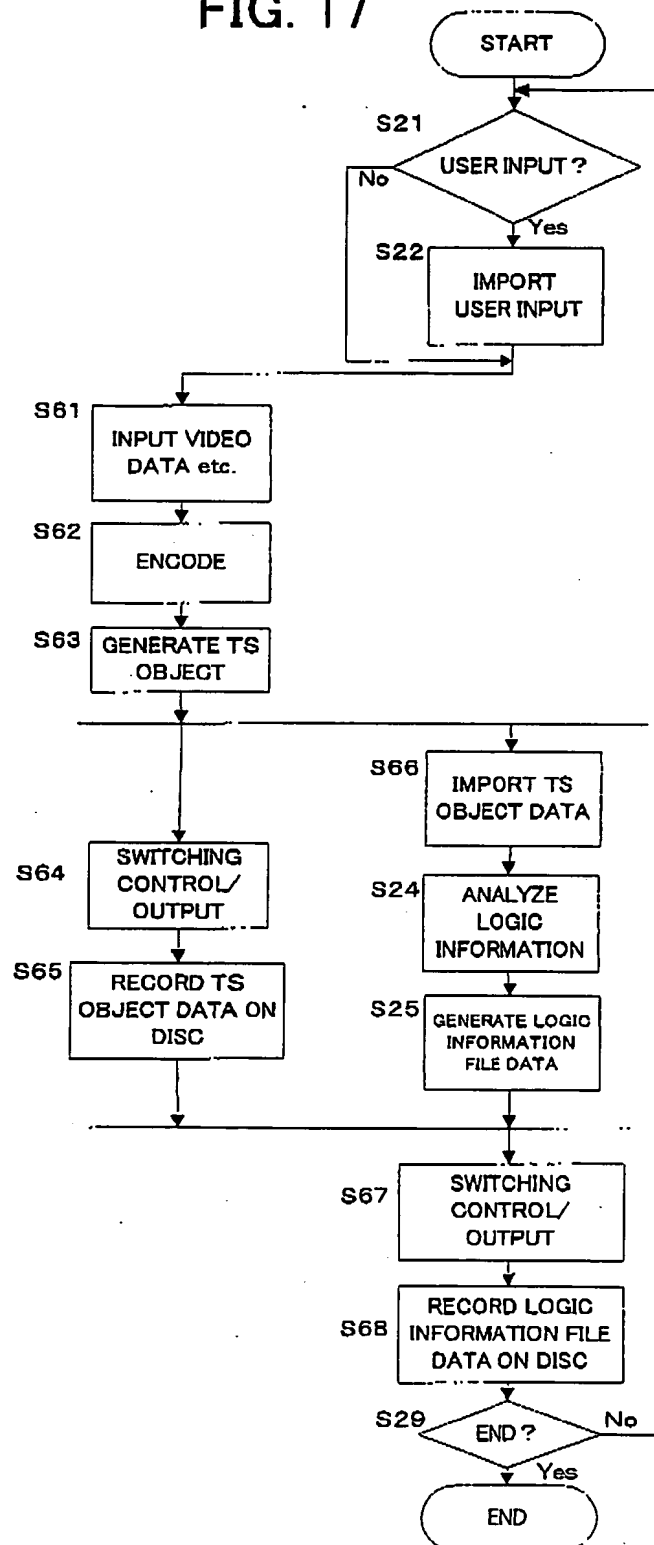
FIG. 16



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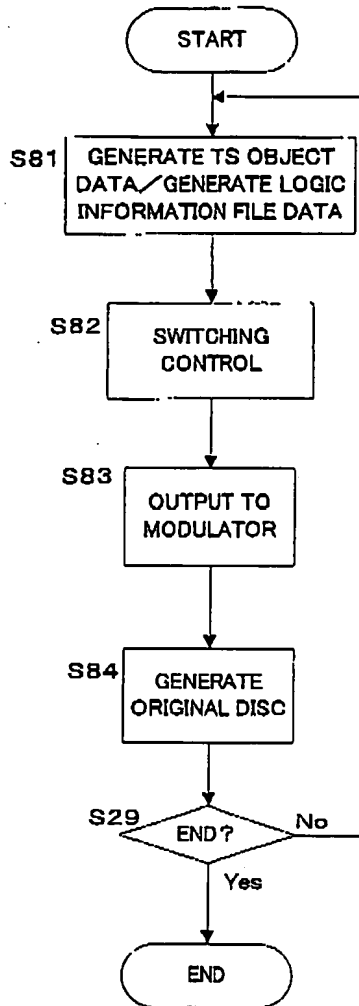
FIG. 17



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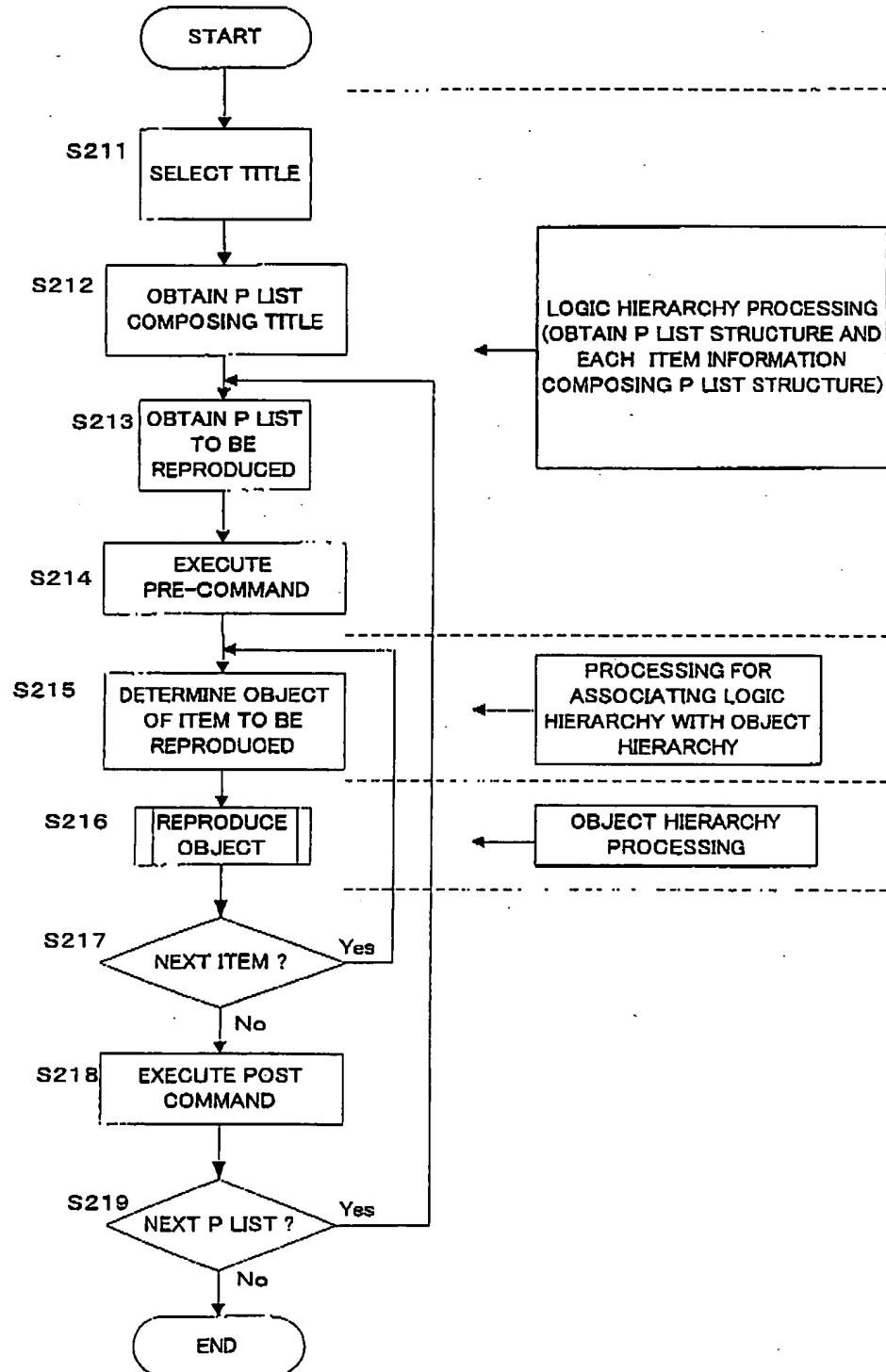
FIG. 18



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FIG. 19



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FIG. 20(a)

7 2 1 : SP CONTROL STRUCTURE

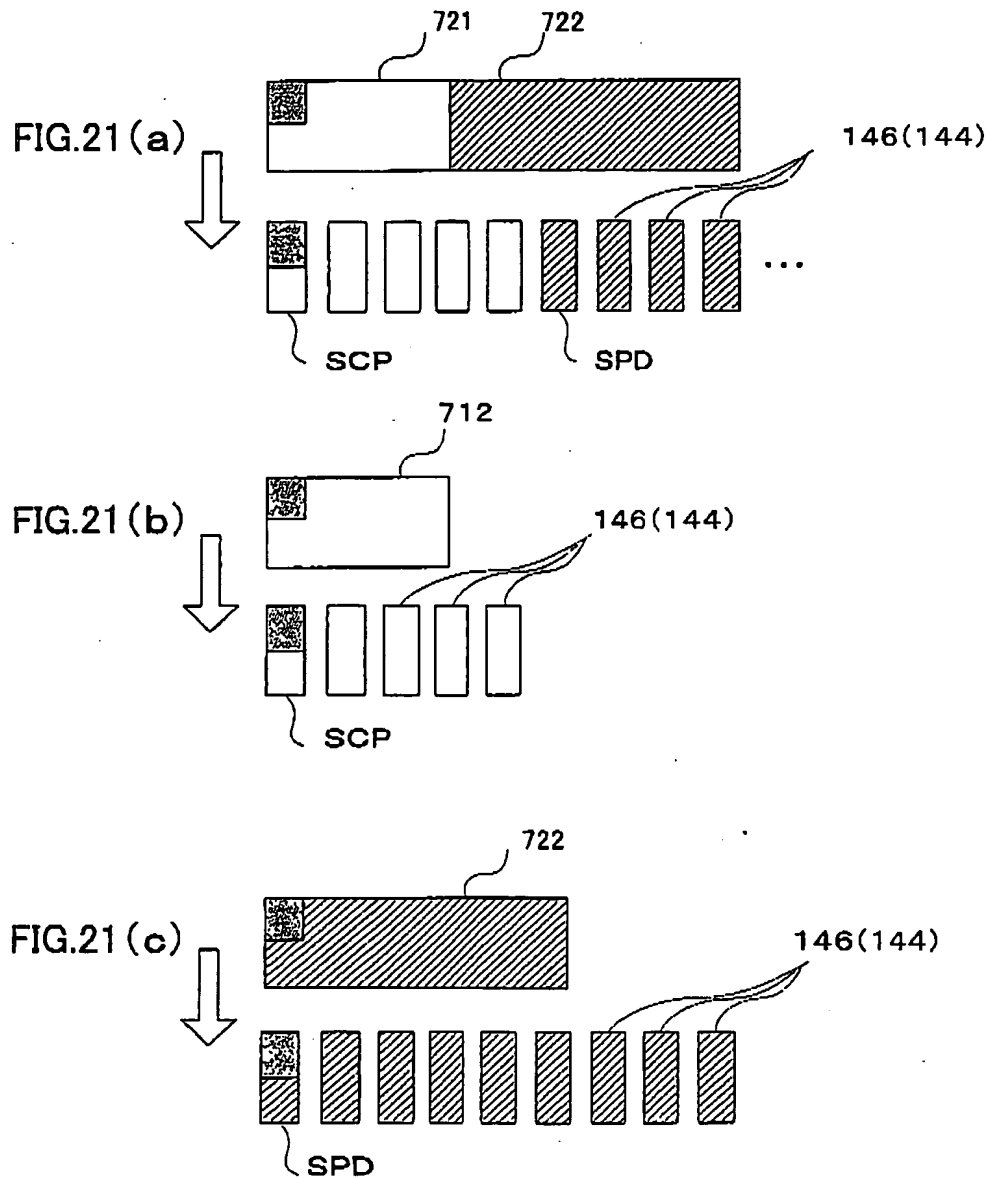
SCP HEADER	SP DATA IDENTIFIER
	POSITION INFO. of SP DATA
	OTHER INFO.
SP CONTROL PARAMETER	DISPLAY START TIME POINT of SP DATA
	DISPLAY END TIME POINT of SP DATA
	OTHER INFO.

FIG. 20(b)

7 2 2 : SP DATA STRUCTURE

STRUCTURE INFO.	SP DATA IDENTIFIER
	LENGTH of SP DATA
	OTHER INFO.
SP DATA	IMAGE DATA (Bitmap, JPEG, etc.)
	OTHER INFO.

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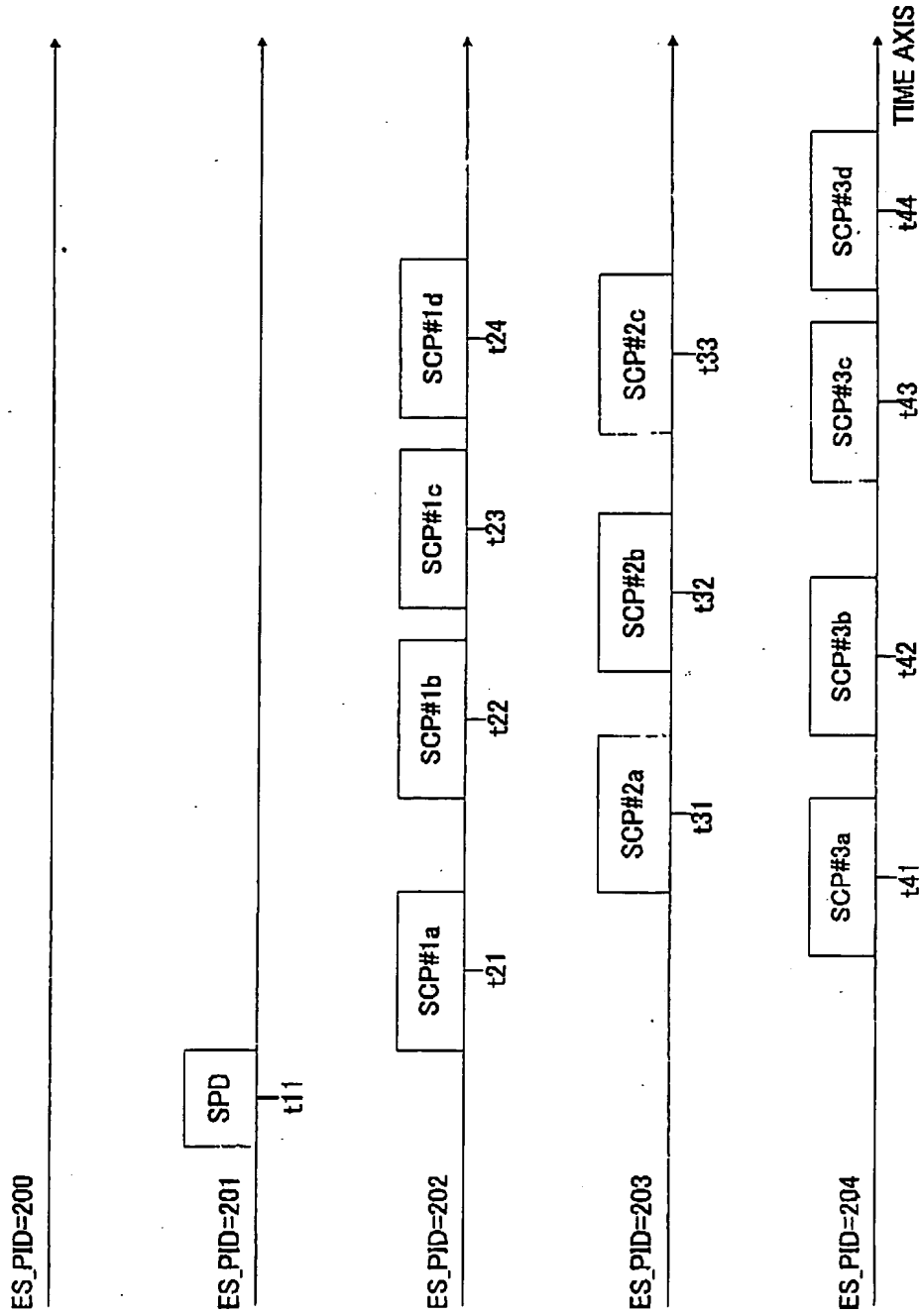


FIG. 22

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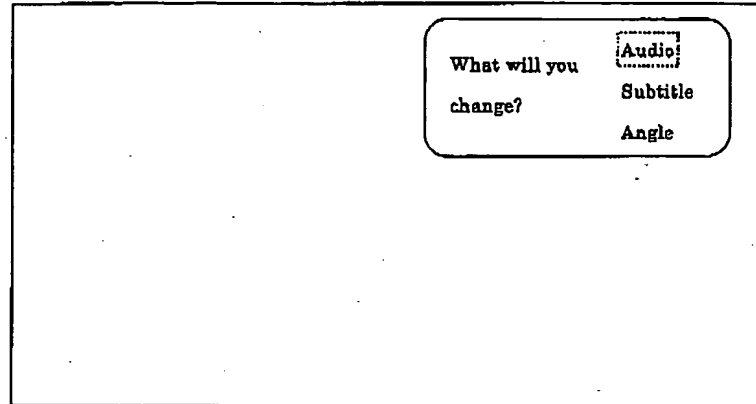
FIG. 23

Comprehensive Info.		the Number of Sub Frame Info. = n, etc.	
Sub Frame Information Table	Sub Frame #1	Coordinates Info. of Sub Frame #1	
		the Number of Buttons = 1	
		Button Info. #1~#1	Coordinates Info. Button Command
	
	Sub Frame #n	Coordinates Info. of Sub Frame #n	
		the Number of Buttons = m	
		Button Info. #1~#m	Coordinates Info. Button Command
	Other Info.		
SP Data	Image Data (Bitmap, JPEG, etc.)		
	Other Info.		

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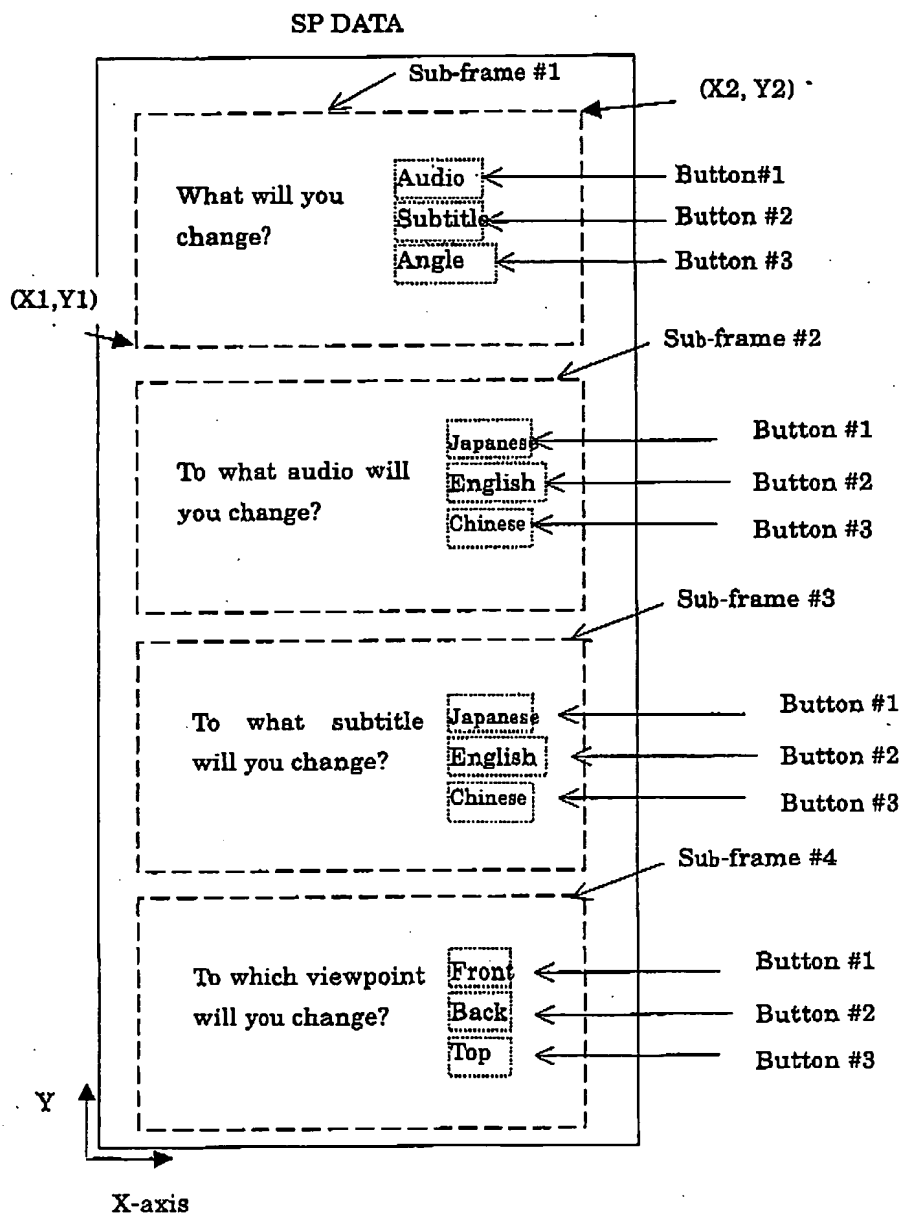
FIG. 24



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FIG. 25



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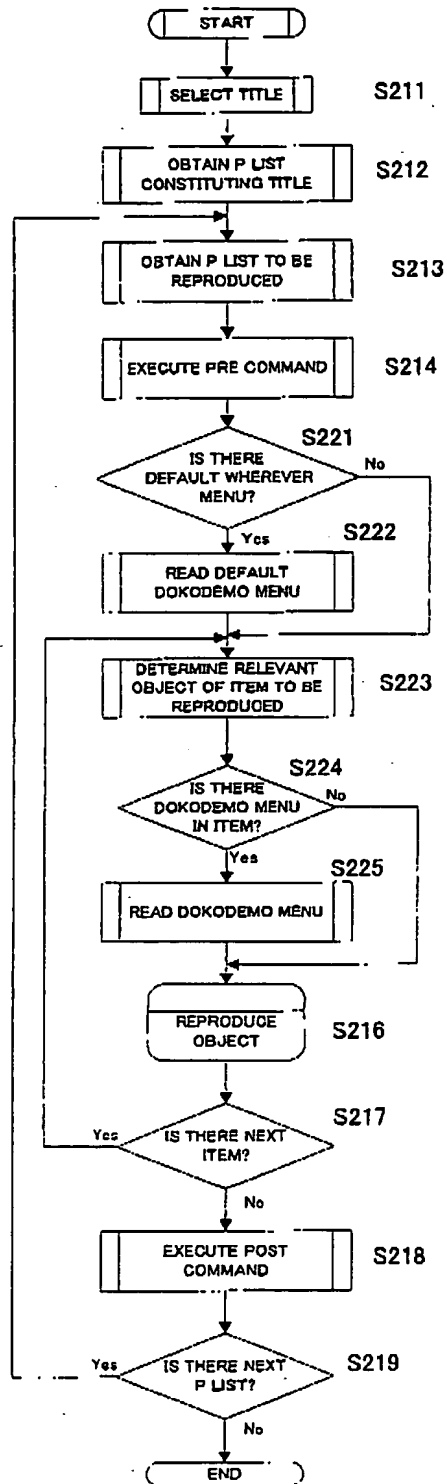
FIG. 26

Field Name		Described Contents	
Play List Comprehensive Information		P List Size, the Total P List Number, Other Info.	
Play List Pointer Table	Play List #1 Pointer	Storage Address of P List #1 Info.	
Play List #1 Info. Table	Play List #1 Comprehensive Information		the Constitutional Item Total Number = 3, Default Dokodemo slave item info.=1, Other info.
	P List #1 Item Info. table	Item #1 Info.	Relevant AU No. in AU table in Object Info. File, Slave item Info.=none, Start Time Point, Display time length, Display coordinates Info., etc.
		Item #2 Info.	Relevant AU No. in AU table in Object Info. File, Slave item Info.=3, Type of Slave Item Info.= Dokodemo Menu, Start Time Point, Display time length, Display coordinates Info., etc.
		Item #3 Info.	Relevant AU No. in AU table in Object Info. File, Slave item Info.=2, Type of Slave Item Info.= Dokodemo Menu, Start Time Point, Display time length, Display coordinates Info., etc.
	P List #1 Slave Item Info. table	Slave Item #1 Info.	Type of Slave Item Info.= Dokodemo Menu, Relevant AU No. in AU table in Object Info. File, etc.
		Slave Item #2 Info.	Type of Slave Item Info.= Dokodemo Menu, Relevant AU No. in AU table in Object Info. File, etc.
		Slave Item #3 Info.	Type of Slave Item Info.= Dokodemo Menu, Relevant AU No. in AU table in Object Info. File, etc.

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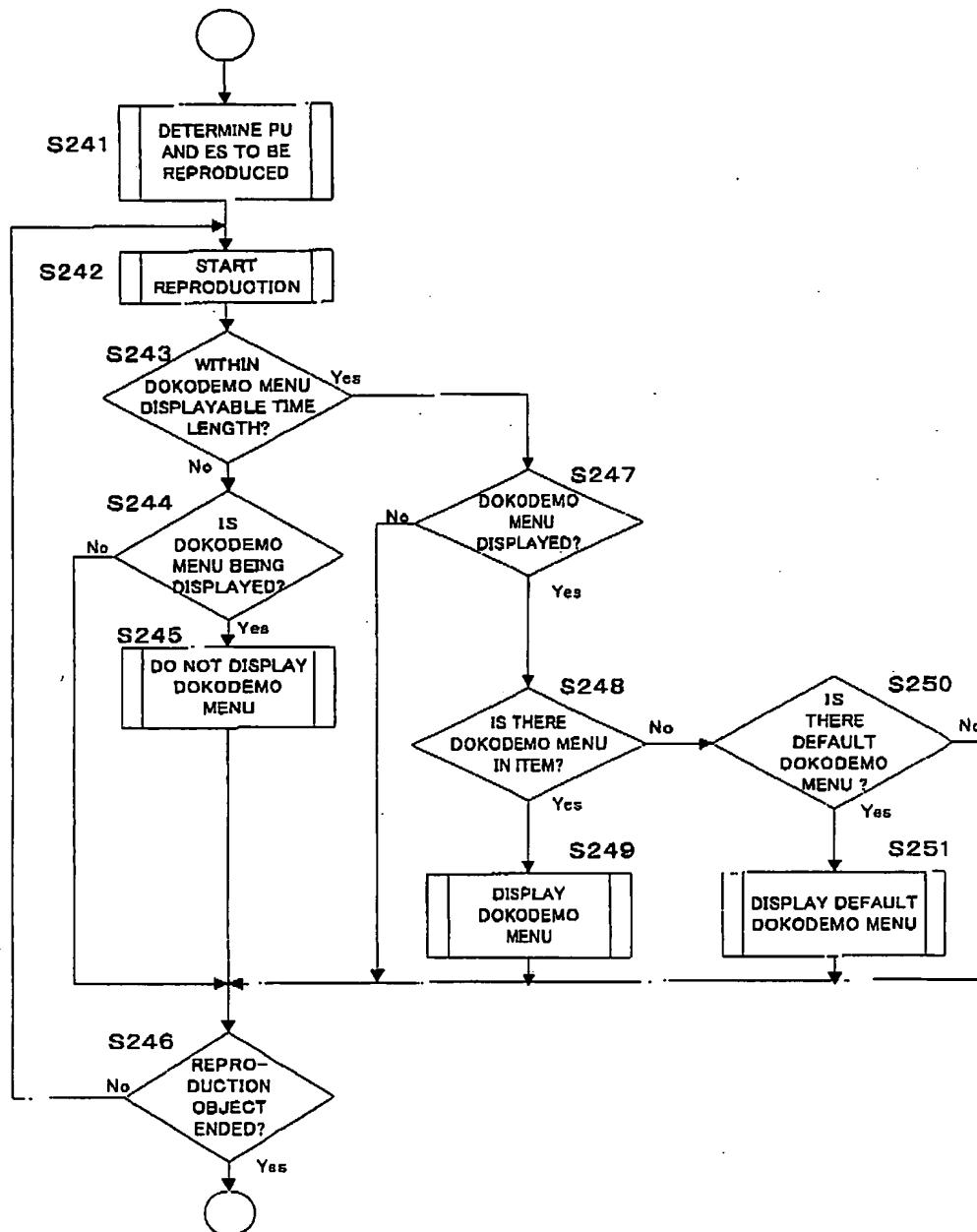
FIG. 27



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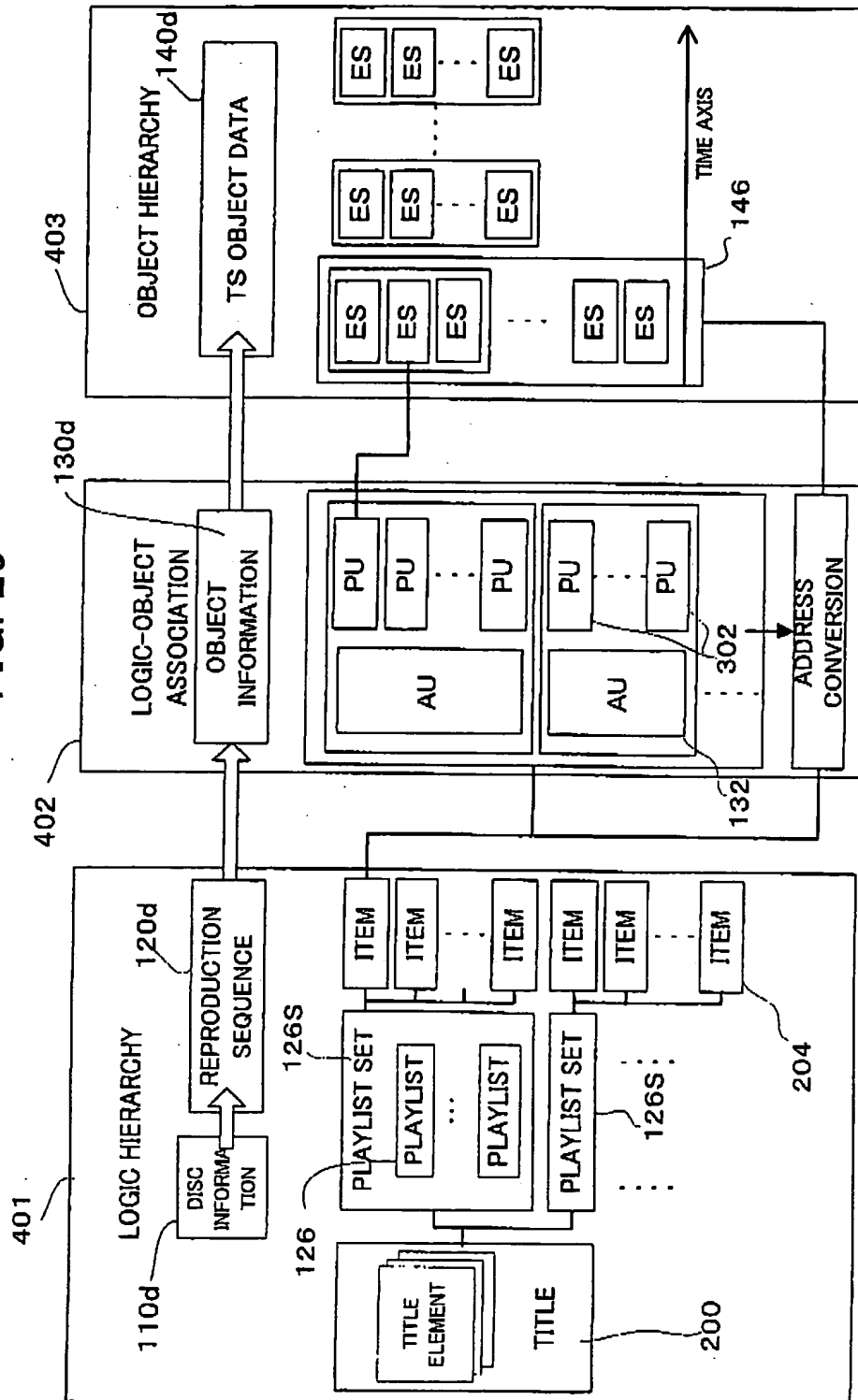
FIG. 28



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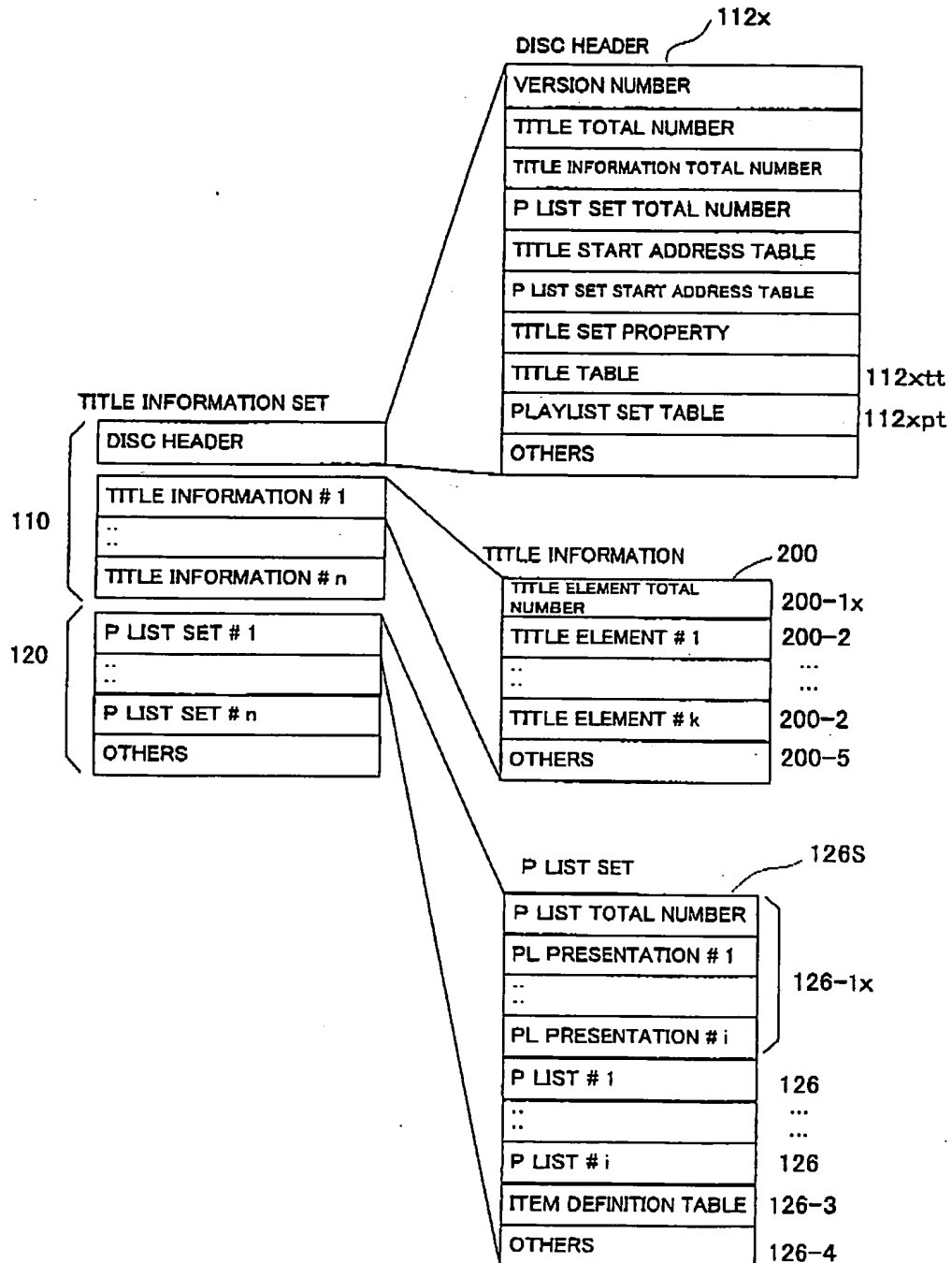
FIG. 29



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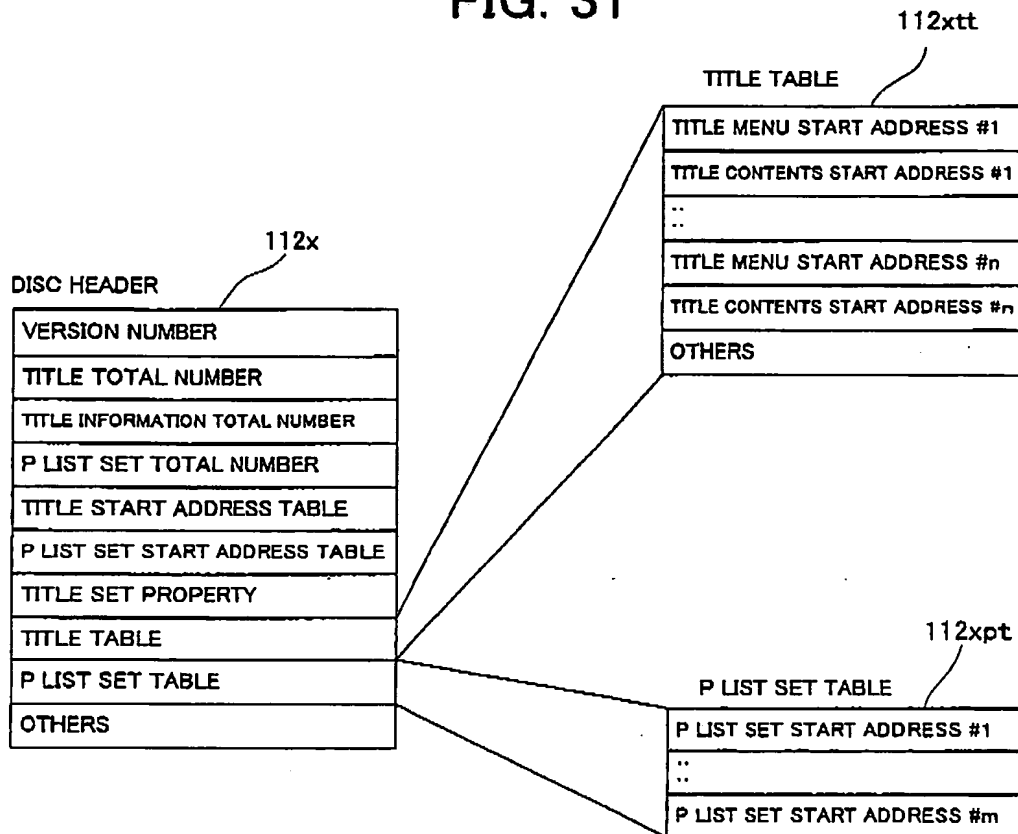
FIG. 30



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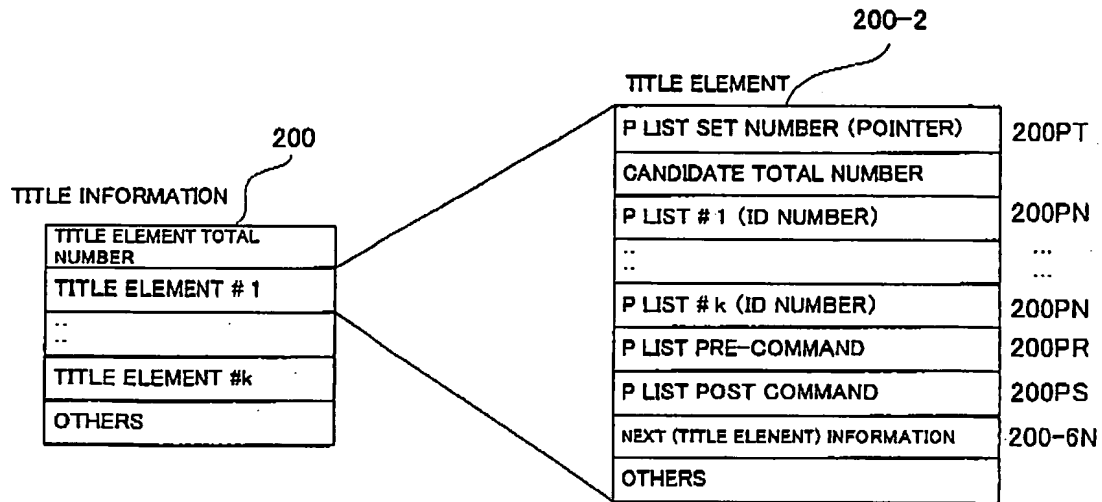
FIG. 31



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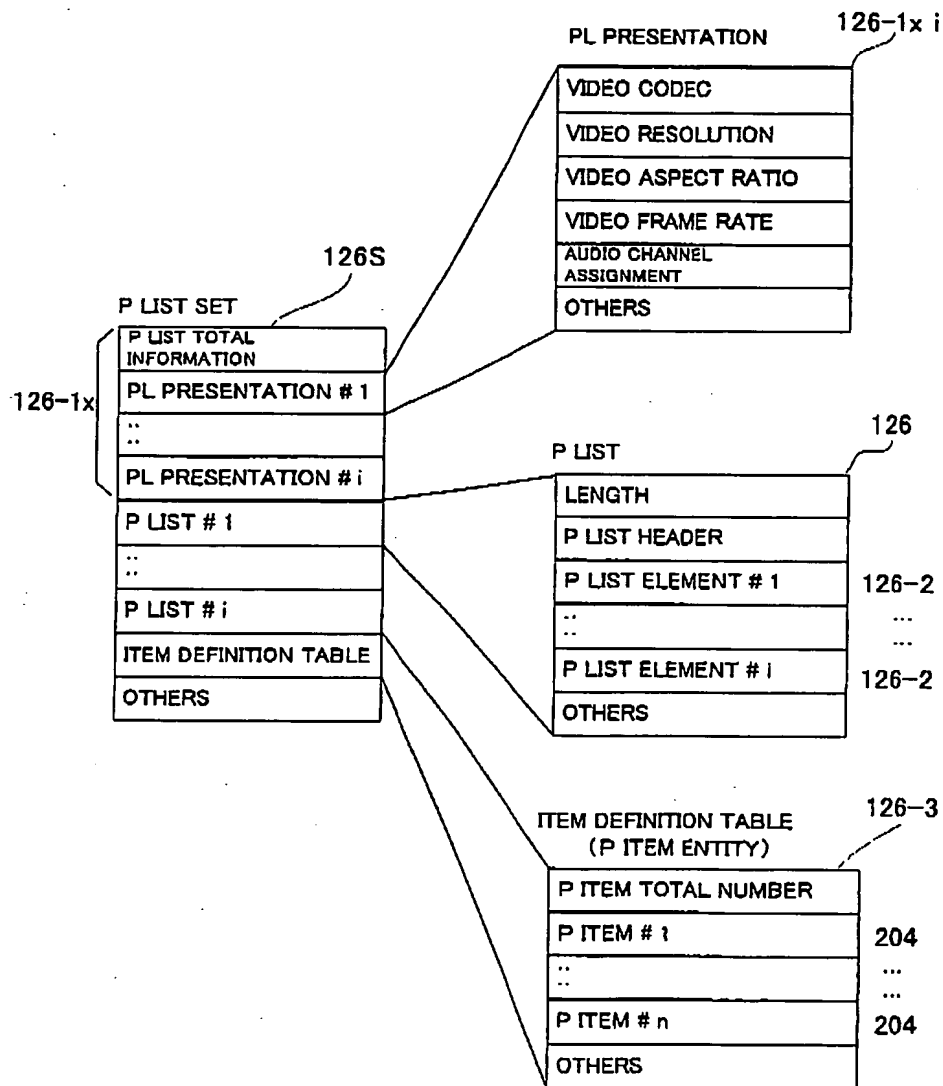
FIG. 32



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FIG. 33



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FIG. 34

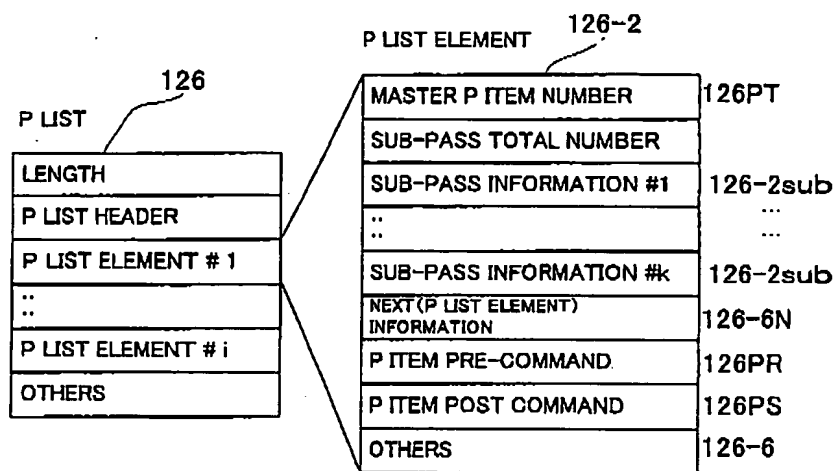
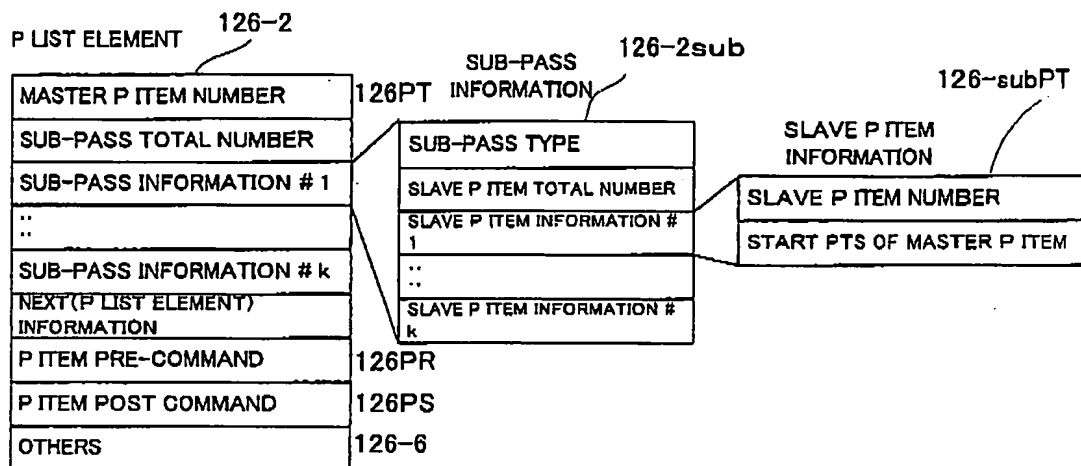


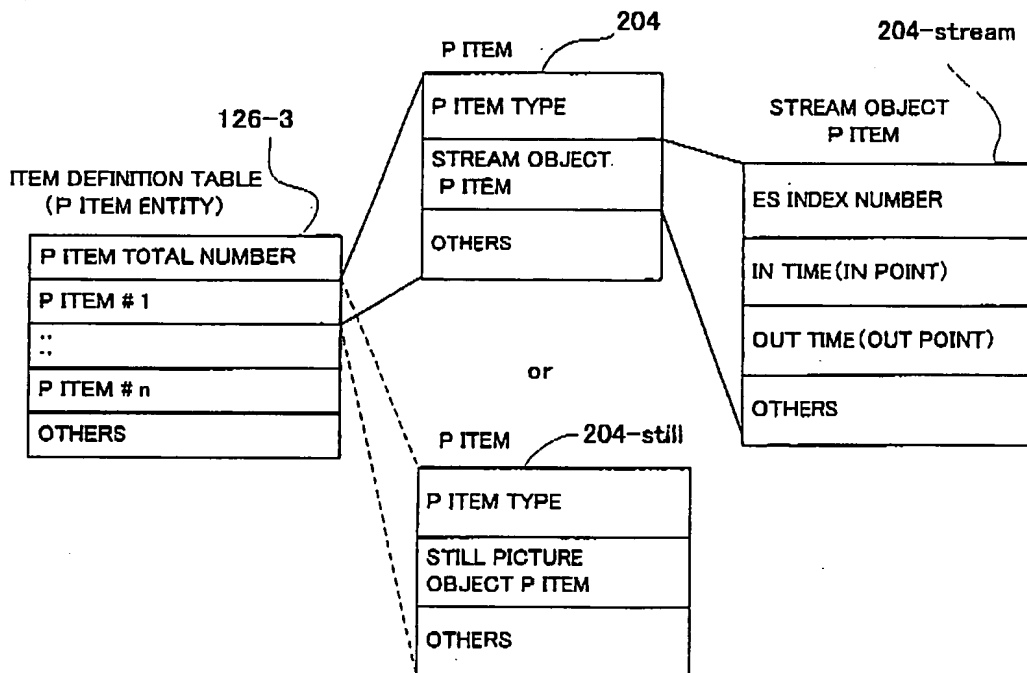
FIG. 35



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FIG. 36



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FIG. 37

Object Information Table

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AU Table

Field Name				Contents
AU Table Comprehensive Information				the Number of AUs, Pointer to Each AU, etc.
AU Table	132I	AU#1	PU#1	ES_Table Index#1
				Index Number of ES_map table=1
		PU#2	ES_Table Index#2	3
			ES_Table Index#1	4
		AU#2	ES_Table Index#2	5
			ES_Table Index#1	8
		PU#1	ES_Table Index#2	10
			ES_Table Index#1	12
	302I	PU#2	ES_Table Index#2	13
			ES_Table Index#1	14
		AU#3	ES_Table Index#2	15
			ES_Table Index#3	16
Other Info.				Position of ES_Map table, etc.

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ES_Map Table

Field Name				Contents
ES Map Table Comprehensive Information				Index Number, etc.
ES_Map Table	Index #1			ES_PID Value=101
	Index #2			Address Information
	Index #3			ES_PID=102
	Index #4			Address Information
	Index #5			ES_PID=103
	Index #6			Address Information
	Index #7			ES_PID=201
	Index #8			Address Information
	Index #9			ES_PID=202
	Index #10			Address Information
	Index #11			ES_PID=301
	Index #12			Address Information
	Index #13			ES_PID=302
	Index #14			Address Information
	Index #15			ES_PID=201
	Index #16			Address Information
	Index #17			ES_PID=202
	Index #18			Address Information
Other Info.				Other Info.

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FIG. 38

OBJECT INFORMATION table 1 3 1
AU Table

Field Name				Contents	
Object Comprehensive Info. 1 3 2 I				the Number of objects, Type of each object, Pointer to each object, etc.	
Object #1	AU table Comprehensive Info.			the Number of AU, Pointer to each AU, etc.	
	AU Table	AU #1	PU #1	ES_Table Index #1	Index Number of ES_map table = 1
				ES_Table Index #2	2
		PU #2	ES_Table Index #1	3	
				ES_Table Index #2	4
		AU #2	PU #1	ES_Table Index #1	5
				ES_Table Index #2	6
		3 0 2 I	PU #2	ES_Table Index #1	7
				ES_Table Index #2	8
	Other Info.			Position of ES_Map table #1, etc.	
Object #2	AU table Comprehensive Info.			the Number of AU, Pointer to each AU, etc.	
	AU Table	AU #1	PU #1	ES_Table Index #1	1
				ES_Table Index #2	2
				ES_Table Index #3	3
	Other Info.			Position of ES_Map table #2, etc.	
	Other Info.				

ES_Map Table #1 1 3 4

Field Name			Contents
ES_Map Table #1	ES_map table Comprehensive Info.		the Number of Index, etc.
	Index #1		ES_PID Value = 101
	Index #2		Address Information
	Index #3		ES_PID = 102
	Index #4		Address Information
	Index #5		ES_PID = 103
	Index #6		Address Information
	Index #7		ES_PID = 201
	Index #8		Address Information
	Index #9		ES_PID = 202
	Index #10		Address Information
	Index #11		ES_PID = 301
	Index #12		Address Information
	Index #13		ES_PID = 302
	Index #14		Address Information
	Index #15		ES_PID = 303
	Index #16		Address Information
Other Info.			

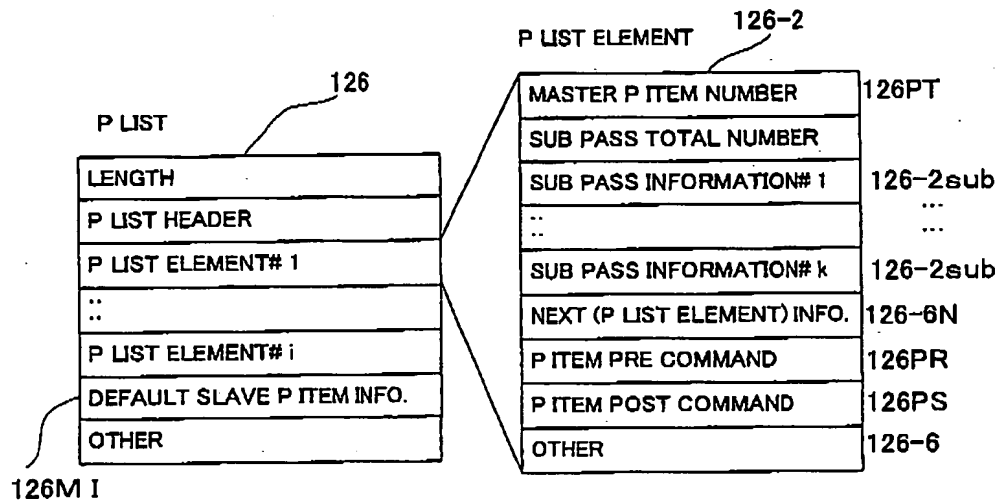
ES_Map Table #2 1 3 4

Field Name			Content
ES_Map Table #3	ES_map table Comprehensive Info.		the Number of Index, etc.
	Index #1		Address Information, Data Length, Data Format, etc.
	Index #2		Address Information, Data Length, Data Format, etc.
	Index #3		Address Information, Data Length, Data Format, etc.
	Other Info.		Other Info.

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FIG. 39



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